

J6723(C) 01-0506-A-HC

Corrected Page 4 of Preliminary Amendment for application No. 10/616,729 - "METHOD OF TREATING HAIR WITH HEAT AND A CAP WHICH PROVIDES A SIGNAL REGARDING TREATMENT"

Claim 5 (currently amended): A hair covering method according to claim 4_10 wherein said fabric comprises a material selected from the group consisting of woven substrates, nonwoven substrates, hydroentangled substrates, air entangled substrates, natural sponges, synthetic sponges, and polymeric netted sponges and mixtures thereof.

Claim 6 (currently amended): A hair covering method according to claim 4_10 wherein said fabric comprises a material selected from the group consisting of silk fiber, wool fiber, camel hair, wood pulp fiber, cotton fiber, hemp fiber, jute fiber, flax fiber, and mixtures thereof.

Claim 7 (currently amended): A hair covering method according to claim 1_10, wherein said fabric comprises a material selected from the group consisting of: Acrilan, creslan, orlon, cellulose, acetate, arnel, and acele cellulose; polyamides; polyesters, and the polyethylene terephthalate fiber, dacron; polypropylene[[,]]; polyethylene; polyvinyl acetate fibers; polyurethane foams and mixtures thereof.

Claim 8 (currently amended): A hair covering method according to claim 4_10, wherein said fabric is water-insoluble.

Claim 9 (currently amended): A <u>hair-covering-method</u> according to claim 4_10, wherein one portion of said fabric is fastened to another portion of said fabric through use of a device selected from the group consisting of a button and hole, a button and loop, <u>a hook and loop</u>, a buckle, and a snap button.

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Claim 13 (currently amended): A kit for treating hair which comprises:

- i) a hair covering according to claim 1 which comprises a woven or nonwoven fabric impregnated, coated or both impregnated and coated with at least one mutable dye;
- ii) a hair treatment agent; and
- iii) a source of heat.

Claim 14 (original): A <u>process-method</u> according to claim 10, wherein said hair treatment agent is selected from the group consisting of a gel, a shampoo, a rise-out conditioner, a leave-in conditioner, a straightening product, a smoothing product, a serum, a pommade, a semi-permanent dye, and a permanent dye.

Claim 15 (currently amended): A hair covering method according to claim 4_10, which comprises at least two mutable dyes, wherein one dye changes color at a first temperature, and wherein a second dye changes color at a second temperature different from said first temperature.

Claim 16 (currently amended):): A hair covering method according to claim 110, wherein said mutable dye is impregnated in said fabric in a design, a logo or an insignia.

Claim 17 (currently amended): A hair covering method according to claim 4 10, wherein said fabric has a Tg which is substantially higher than the temperature of a heat source any temperature transferable by a hair blow dryer appliance.

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"METHOD OF TREATING HAIR WITH HEAT AND A CAP WHICH PROVIDES A SIGNAL REGARDING TREATMENT"

Claim 18 (currently amended): A hair covering method according to claim 1 10, wherein said mutable dye is a leukodye leuco dye.

Claim 19 (currently amended): A hair covering method according to claim 18, wherein said mutable dye is selected from the group consisting of: 1,3,3-trimethylspiro[indoline-2,3'-(3H)naphtho(2,1-b)(1,4)-oxazine]; 6'-indolino-1,3,3-trimethylspiro[indoline-2,3'-(3H)naphtho(2,1-b)(1,4)-exa-zineoxazine]; 5-chloro-1,3,3-trimethylspiro[indoline-2,3'-(3H)naphtho(2,1-b)(1,4)-oxazine]; 6'-piperidino-1,3,3-trimethylspiro[indoline-2,3'-(3H)naphtho(2,1-b)(1,4)-oxazine]; - benzyl-3,3-dimethylspiro[indoline-2,3'-(3H)naphtho(2,1-b)(1,4)-oxazine]; 1,3,5,6-tetramethyl-3-ethylspiro[indoline-2,3'-(3H)naphtho(2,1-b)(1,4)- oxazine]; 1,3,3,5,6-pentamethylspiro[indoline-2,3'-(3H)naphtho(2,1-b)(1,4)-oxazine]; 1,3,5,6-tetramethyl-3-ethylspiro[indoline-2,3'-(3H)pyrido(3,2-f)(1,4)-benz oxazine]; 1,3',3'-trimethylspiro(2H-2-benzopyran-2,2'indoline); 1,3,3-triphenylspiro[indoline 2,3'-(3H)naphtho(2,1-b)pyran]; 1-(2,3,4,5,6pentamethylbenzyl)-3,3- dimethylspiro[indoline-2,3'-(3H)naphtho(2,1-b)pyran]; 1-(2nitrobenzyl)-3,3- dimethylspiro[indoline-2,3'-(3H)naphtho(2,1-b)pyran] ; 2,2diphenylnaphtho(2,1-b) pyran; 2,2-di(p-methoxyphenyl)naphtho(2,1-b)pyran; 2,5 dimethylfuryltrimethylfulgide; 2-methyl-5-chlorotrimethylfulgide; spiro[2H- chromen-2,2'- tricyclo[3.3.1.1.sup.3.7]decane; spiro[2H-naphtho[1,2-b]pyran-2,2'tricyclo[3.3.1.1.sup.3.7]decane]₇; 5,7-dimethylspiro[2H-chromene-2,2' tricyclo[3.3.1.1.sup.3.7]decane]; 6-(4-methoxyphenyl)-9-methoxyspiro[2H naphtho[1,2-b]pyran-2,2'-tricyclo][3.3.1.1.sup.3.7]decane]; 6- chlorospiro[2Hnaptho[1,2-b]pyran-2,2'-tricyclo[3.3.1.1.sup.3.7] decane and mixtures thereof.